CLAIM AMENDMENTS

- 1. (previously presented) A liner/insulator comprising:
 - a) a first layer of wet processed mat;
 - b) a second layer of wet processed mat directly bonded to said first layer;

wherein said first and second layers comprise thermoplastic polymer staple fibers and thermoplastic bicomponent fibers of different fiber formulations.

- 2. (original) The liner/insulator of claim 1, further comprising a third layer of wet processed mat comprising thermoplastic polymer staple fibers and thermoplastic bicomponent fibers.
- 3. (original) The liner/insulator of claim 2, wherein said thermoplastic staple fibers and said thermoplastic bicomponent fibers are selected from a group of materials consisting of polyester, polyethylene, polypropylene, polyethylene terephthalate and any mixtures and/or copolymers thereof.
- 4. (original) The liner insulator of claim 2, wherein said first, second and third layers are bonded together.
- 5. (original) The liner/insulator of claim 4, wherein said layers are bonded together by heat and pressure.
- 6. (original) The liner/insulator of claim 1, wherein said first and said second layers are between about 0.05 to about 0.30 inches thick.
- 7. (original) The liner/insulator of claim 2, wherein said third layer is between about 0.05 to about 0.30 inches thick.
- 8. (original) The liner/insulator of claim 7, wherein said liner/insulator is between about 0.125 to about 1.5 inches thick.
- 9. (previously presented) The liner/insulator of claim 1, wherein said first layer is hydrophilic.

- 10. (previously presented) The liner/insulator of claim 1, wherein said first layer has a high heat resistance.
- 11. (previously presented) The liner/insulator of claim 1, wherein said second layer is hydrophobic.
- 12. (original) The liner/insulator of claim 2, wherein said third layer is sound absorbent.
- 13. (previously presented) A method of producing a wet processed liner/insulator comprising the steps of:
 - a) providing a first layer of wet processed mat;
- b) providing a second layer of wet processed mat having a different fiber formulation than said first layer;

wherein said first and second layers comprise thermoplastic polymer staple fibers and thermoplastic bicomponent fibers;

- c) applying sufficient heat and pressure to said first and second layers of mat to bond said first layer and said second layer directly together and form said liner/insulator.
- 14. (original) The method of claim 13, further comprising the step of providing a third layer of wet processed mat comprising thermoplastic polymer staple fibers and thermoplastic bicomponent fibers.
- 15. (original) The method of claim 14, wherein said thermoplastic staple fibers and said thermoplastic bicomponent fibers are selected from a group of materials consisting of polyester, polyethylene, polypropylene, polyethylene terephthalate and any mixtures and/or copolymers thereof.
- 16. (original) The method of claim 13, wherein said first and said second layers are between about 0.05 to about 0.30 inches thick.

- 17. (original) The method of claim 14, wherein said third layer is between about 0.05 to about 0.30 inches thick.
- 18. (original) The method of claim 13, wherein said liner/insulator is between about 0.125 to about 1.5 inches thick.
- 19. (previously presented) The method of claim 13, wherein said first layer is hydrophilic.
- 20. (previously presented) The method of claim 13, wherein said first layer has a high heat resistance.
- 21. (previously presented) The method of claim 13, wherein said second layer is hydrophobic.
- 22. (original) The method of claim 14, wherein said third layer is sound absorbent.
- 23. (original) The method of claim 13, wherein heat is applied to said first and said second layers at a temperature of about 250 degrees F to about 400 degrees F.
- 24. (previously presented) The liner/insulator of claim 1, wherein the first layer has a first fiber composition and the second layer has a second fiber composition, wherein the first fiber composition is different from the second fiber composition.
- 25. (previously presented) A liner/insulator comprising:
 - a) a first layer of wet processed mat;
 - b) a second, discrete layer of wet processed mat directly bonded to said first layer;
 - c) a third, discrete layer of wet processed mat directly bonded to said second layer;

wherein said first, second, and third layers comprise thermoplastic polymer staple fibers and thermoplastic bicomponent fibers, which bicomponent fibers bond the fibers together within each individual layer of the mat.

- 26. (previously presented) A liner/insulator comprising:
 - a) a first individual layer of wet processed mat having a first face;
- b) a second individual layer of wet processed mat having a second face contacting said first face of said first layer;

wherein said first and second individual layers comprise thermoplastic polymer staple fibers and thermoplastic bicomponent fibers of different fiber formulations.

- 27. (previously presented) A method of producing a wet processed liner/insulator comprising the steps of:
- a) wet processing thermoplastic polymer staple fibers and thermoplastic bicomponent fibers to form a first layer of wet processed mat having a first face;
- b) wet processing thermoplastic polymer staple fibers and thermoplastic bicomponent fibers to form a second layer of wet processed mat having a different fiber formulation than said first layer, said second layer having a second face; and
- c) applying sufficient heat and pressure to said first and second layers of mat to bond said first layer and said second layer directly together and form said liner/insulator.